Application Serial No.: <u>09/051,395</u> Attorney Docket No.: <u>024916-006</u>

## **REMARKS**

By the foregoing amendment, the paper copy of the Sequence Listing for the subject application has been added after the last page of the application (page 42). No new matter has been added.

In the event that there are any questions relating to this application, it would be appreciated if the Examiner would telephone the undersigned attorney concerning such questions so that prosecution of this application may be expedited.

Respectfully submitted,

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Date: March 3, 1999

Application No. 09 051,395

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.823 for the following reason(s):
1. X This application clearly fails to comply with the requirements of 37 CFR 1.821 - 1.825. Applicant's attention i directed to these regulations, published at 1114 O.G. 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2 This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).
3. X A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e).
4 A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked - up "Raw Sequence Listing."
5 The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
6 The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).
7. Other:
Applicant must provide:
X An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"
X An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification
X A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 37 CFR 1.821(f) or 37 CFR 1.821(g) or 37 CFR 1.825(b) or 37 CFR 1.825(d).
For questions regarding compliance with these requirements, please contact:
For Rules Interpretation, call (703) 308 - 1123
For CRF submission help, call (703) 308 - 4212
For Patentln software help, call (703) 557 - 0400